

FISH & RICHARDSON P.C.,P.A.

3300 Dain Rauscher Plaza
60 South Sixth Street
Minneapolis, Minnesota
55402

Telephone
612 335-5070

Facsimile
612 288-9696

Web Site
www.fr.com

July 31, 2003

Attorney Docket No.: 13911-042001 / 2002P10157 US

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

Applicant: STEFAN MUELLER, CHRISTOPH THOMMES, MARCUS
SCHWARZ AND STEPHAN KLEVENZ

Title: SEMANTIC OBJECTS

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	18
Claims	5
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	6

Enclosures:

— Postcard.

Basic filing fee	\$750
Total claims in excess of 20 times \$18	\$90
Independent claims in excess of 3 times \$84	\$84
Fee for multiple dependent claims	\$0
Total filing fee:	\$924

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would
otherwise be helpful, please call the undersigned at (612) 335-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 022994723 US

July 31, 2003

Date of Deposit



Federick P. Fish
1855-1930

W.K. Richardson
1859-1951



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC



FISH & RICHARDSON P.C., P.A.

Commissioner for Patents

July 31, 2003

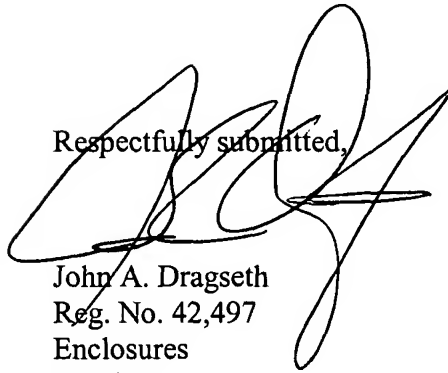
Page 2

Please direct all correspondence to:

32864

PTO Customer Number

Respectfully submitted,

A large, stylized handwritten signature in black ink, likely belonging to John A. Dragseth, is written over the text "Respectfully submitted,".

John A. Dragseth

Reg. No. 42,497

Enclosures

JAD/azb

60157272.doc